

## JAPANESE PATENT ABSTRACTS

Publication No. 2001-036800  
Date of Publication: February 9, 2001

**Application No.** 1999-208367  
**Application Date:** July 23, 1999  
**Applicant:** MINOLTA CO LTD  
**Inventor:** SHIBASHI KENJI  
**Title:** Mounting Type Camera  
**Foreign Family:** U.S. Patent 6,558,050

**PROBLEM TO BE SOLVED:** To record useful information by controlling a camera so as to detect either or both of the operating state and the biological state of a wearing person to control so as to select an operating mode from plural operating modes based on the detected result.

**SOLUTION:** The operating state and the biological state of a wearer are detected. To be specific, it is decided whether the person is voicing, whether the rise of his/her pulses is larger than a prescribed quantity, whether the increase in the sweating quantity is larger than a prescribed quantity, whether the change in the body temperature is more than a prescribed amount, whether the rise in the blood pressure is more than a prescribed quantity, whether the variation of a head direction is larger than a first prescribed quantity and whether the variation of the head direction is smaller than a second prescribed quantity. When either of the decisions is YES, an operation mode is set to be a high power consumption mode. When the decision to all of those questions is NO, the operation mode is set to be a low power consumption mode. After setting the operation mode, a picture is taken to fetch picture data and this data is processed. Processed picture data is recorded in a recorder.

